

# Recombinant Human GGH protein(219-293aa), His-GST&Myc-tagged

**Cat. No.** GGH-1331H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human GGH protein(Q92820)(219-293aa), fused with N-terminal His and GST tag and C-terminal Myc tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	219-293aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	43.9 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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**AA Sequence** TNTDGKIEFISTMEGYKYPVYGVQWHPEKAPYEWKNLDGISHAPNAVKTAFYLAEFF  
VNEARKNNHHFKSESEEE

## GENE INFORMATION

**Gene Name** GGH gamma-glutamyl hydrolase (conjugase, foylpolypolygammaglutamyl hydrolase) [ Homo sapiens ]

**Official Symbol** GGH

**Synonyms** GGH; gamma-glutamyl hydrolase (conjugase, foylpolypolygammaglutamyl hydrolase); gamma-glutamyl hydrolase; gamma-Glu-X carboxypeptidase; GH;

**Gene ID** 8836

**mRNA Refseq** NM\_003878

**Protein Refseq** NP\_003869

**MIM** 601509

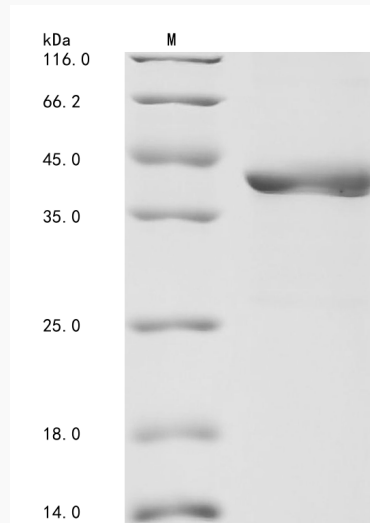
**UniProt ID** Q92820

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**SDS-PAGE**



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